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DATE: May 2, 2005

PTO IDENTIFIER: Application Number 09/885,297-Conf. #2679
Patent Number

Inventor: Lonnie O. Ingram et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (703) 872-9306

FROM: EDWARDS & ANGELL, LLP

Peter C. Lauro

PHONE: (617) 439-4444

Attorney Dkt. #: 59776(49950)

PAGES (including Cover Sheet): 12

CONTENTS: Amendment After Final Action (37 C.F.R. Section 1.116) (8 pages)
Amendment Transmittal (1 page)
Transmittal (1 page)
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

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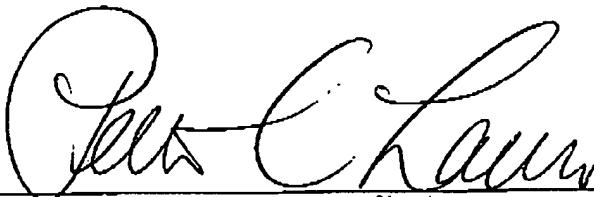
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Application No. (if known): 09/885,297

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Amendment After Final Action (37 C.F.R. Section 1.116) (8 pages)
Amendment Transmittal (1 page)
Transmittal (1 page)

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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	09/885,297-Conf. #2679
Filing Date	June 19, 2001
First Named Inventor	Lonnie O. Ingram
Art Unit	1652
Examiner Name	M. N. Rao
Total Number of Pages in This Submission	Attorney Docket Number 59776(49950)

ENCLOSURES (Check all that apply)

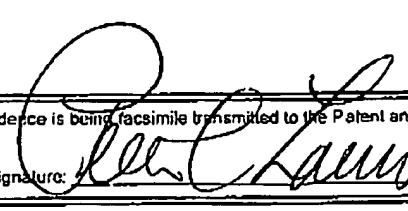
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<input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Facsimile Transmission (1 page)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Landscape Table on CD Remarks	

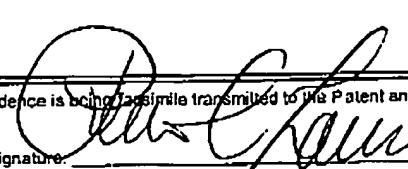
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Printed name	Peter C. Lauro		
Date	May 2, 2005	Reg. No.	32,360

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Dated: May 2, 2005

Signature:  (Peter C. Lauro)

AMENDMENT TRANSMITTAL LETTER				Docket No. 59776(49950)
Application No. 09/885,297-Conf. #2679	Filing Date June 19, 2001	Examiner M. N. Rao	Art Unit 1652	
Applicant(s): Lonnie O. Ingram et al.				
Invention: METHODS AND COMPOSITIONS FOR SIMULTANEOUS SACCHARIFICATION AND FERMENTATION				
TO THE COMMISSIONER FOR PATENTS				
Transmitted herewith is an amendment in the above-identified application.				
The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
Total Claims	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	16	- 121 =		x
Independent Claims	1	- 20 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity				
<input checked="" type="checkbox"/> No additional fee is required for this amendment.				
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
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Dated: <u>May 2, 2005</u>				
Peter C. Lauro Attorney Reg. No.: 32,360				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Ingram, *et al.*

Serial No.: 09/885,297

Filed: June 19, 2001

For: **METHODS AND COMPOSITIONS FOR
SIMULTANEOUS SACCHARIFICATION AND
FERMENTATION**

Attorney Docket No.: 49950-59776

Group Art Unit: 1652

Examiner: Rao, Manjunath N.

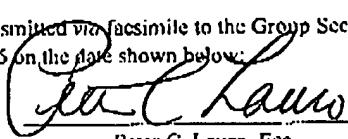
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Dated: May 2, 2005



Peter C. Lauro, Esq.

AMENDMENT AND RESPONSE AFTER FINAL
PURSUANT TO 37 C.F.R. §116

Dear Sir:

This document is submitted in response to the final Office Action mailed from the United States Patent and Trademark Office on February 2, 2005. Please amend the application as follows.

Amendment to the Claims are reflected in the listing of claims that begins on page 2 of this document.

Remarks begin on page 5 of this document.